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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/088,995	03/26/2002	Norio Kashiwa	ZU-411	6 8981
BURNS DOANE SWECKER & MATHIS L L P			EXAMINER	
POST OFFIC	E BOX 1404 IA, VA 22313-1404	LU, C CAIXIA		
			ART UNIT	PAPER NUMBER
			1713	· · · · · · · · · · · · · · · · · · ·
			DATE MAILED: 07/24/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

"			\blacksquare			
•		Application No.	Applicant(s)			
. مىنو	,	10/088,995	KASHIWA ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Caixia Lu	1713			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE N - Extent after to - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD FOR REPI MAILING DATE OF THIS COMMUNICATION sions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a re- period for reply is specified above, the maximum statutory period to to reply within the set or extended period for reply will, by statu- aply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however ply within the statutory minimu d will apply and will expire SIX te, cause the application to be	may a reply be timely filed on of thirty (30) days will be considered timely. (6) MONTHS from the mailing date of this communication.			
1)	Responsive to communication(s) filed on	· ·				
_ 2a)□	This action is FINAL . 2b)⊠ T	his action is non-fina	l			
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
•	on of Claims					
	4) Claim(s) 1-9 and 11-15 is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) is/are allowed.					
	Claim(s) is/are rejected.					
	Claim(s) is/are objected to.	, 				
•	Claim(s) <u>1-9 and 11-15</u> are subject to restrict on Papers	ion and/or election re	quirement.			
· · ·	Fhe specification is objected to by the Examin	er				
, 	The drawing(s) filed on is/are: a) ☐ acc		to by the Examiner			
10/						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
/ -	If approved, corrected drawings are required in r		, =			
12) 🔲 🛚	The oath or declaration is objected to by the E	xaminer.				
Priority u	nder 35 U.S.C. §§ 119 and 120`					
13)	Acknowledgment is made of a claim for foreig	n priority under 35 U	l.S.C. § 119(a)-(d) or (f).			
a)[☐ All b)☐ Some * c)☐ None of:					
	1. Certified copies of the priority documer	nts have been receive	ed.			
	2. Certified copies of the priority documer	nts have been receive	ed in Application No			
	 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
- 14)□ A	cknowledgment is made of a claim for domes	tic priority under 35 l	J.S.C. § 119(e) (to a provisional application).			
	☐ The translation of the foreign language placknowledgment is made of a claim for domes	- ·				
Attachment	(s)					
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 No	terview Summary (PTO-413) Paper No(s) btice of Informal Patent Application (PTO-152) her:			
J.S. Patent and Tr PTO-326 (Rev		ction Summary	Part of Paper No. 6			

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-9, drawn to a branched polymer.

Group II, claim(s) 11-15, drawn to a polymerization process.

- 2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the branch polymers of Group I, comprise the same branch polymers as the prior art, e.g. Machida et al. (US 5,955,557). As the recited branched polymer does not make a contribution over the prior art, i.e. the special technical feature(s) is anticipated by or obvious in view of the prior art, unity of invention is lacking and restriction is appropriate.
- 3. A telephone call was made to Mr. Roger Hann on July 22, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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4. Applicant is reminded that upon the cancellation of claims to a non-elected, invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Caixia Lu whose telephone number is (703) 306-3434. The examiner can normally be reached on 9:00 a.m. to 3:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on (703) 308-2450. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1193.

Caixia Lu, Ph. D. Primary Examiner Art Unit 1713

CL July 22, 2003